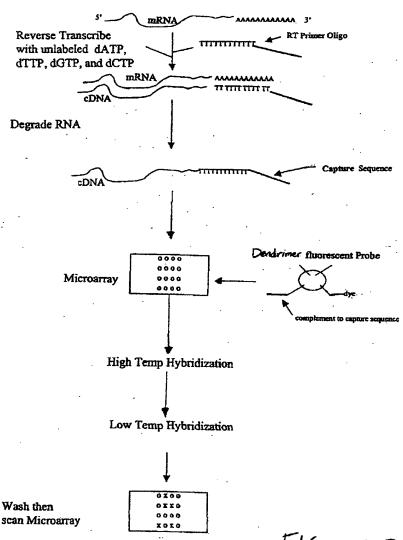


FIGURE 1 (PRIOR ART)

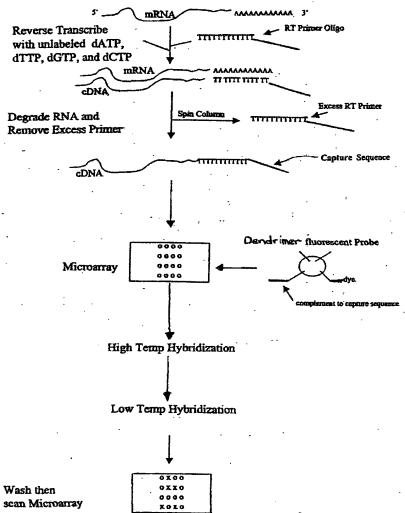
IOOSOOB OIIHOS

Microarray Detection with Devorimer Reagents.



ICOSCOSS ON THOS

FIGURE 2



1050050 Clift

FIGURE 3

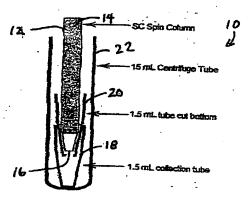


FIGURE 4

Microarray Detection with Dendrimer Reagents

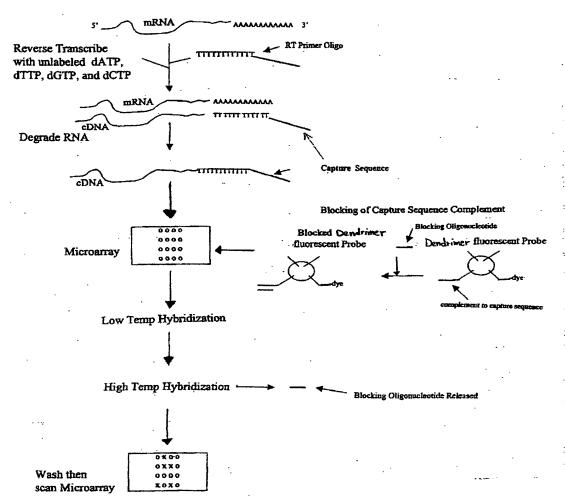


FIGURE 5

Microarray Detection with Dendrimer Reagents Spin Column Purification mRNA **AAAAAAAAAA** 3' Reverse Transcribe with unlabeled dATP, dTTP, dGTP, and dCTP mRNA mannana, CDNA Degrade RNA and Remove Excess Primer cDNA Blocking of Capture Sequence Complement 0000 Blocked Dendriner 0000 driver fluorescent Probe fluorescent Probe 9000 Microarray Low Temp Hybridization High Temp Hybridization -Blocking Oligonucleotide Released 0 4 0 0 oxxo Wash then KOKO scan Microarray

FIGURE 6